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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/800,103	03/06/2001 7590 05/30/2002	Gregory Donoho	LEX-0143-USA	2742
LEXICON GENETICS INCORPORATED 8800 TECHNOLOGY FOREST PLACE THE WOODLANDS, TX 77381-1160		I.	EXAMINER LANDSMAN, ROBERT S	
are de la constante de la cons		with the state of	ART UNIT	PAPER NUMBER
	.		1647 DATE MAILED: 05/30/2002	9

Please find below and/or attached an Office communication concerning this application or proceeding.

·	Application No.	Applicant(s)				
	09/800,103	DONOHO ET AL				
Office Action Summary	Examiner	Art Unit				
	Robert Landsman	1647				
Th MAILING DATE of this communication app Period for Reply	ears on the cov r sheet with the c	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM						
THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed						
after SIX (6) MONTHS from the mailing date of this communication. If the period for reply specified above is less than thirty (30) days, a reply	within the statutory minimum of thirty (30) day	s will be considered timely.				
 If NO period for reply is specified above, the maximum statutory period w Failure to reply within the set or extended period for reply will, by statute, 	cause the application to become ABANDONE	D (35 U.S.C. § 133).				
 Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). 	date of this communication, even if timely filed	, may reduce any				
Status (2) Status						
1) Responsive to communication(s) filed on						
	s action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the ments is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims						
4)⊠ Claim(s) <u>1-12</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.	•					
6) Claim(s) is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) <u>1-12</u> are subject to restriction and/or election requirement. Application Papers						
9) The specification is objected to by the Examiner	. •					
10) ☐ The drawing(s) filed on is/are: a) ☐ accept	, , .	ninor				
		The state of the s				
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). 11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.						
If approved, corrected drawings are required in reply to this Office action.						
12) The oath or declaration is objected to by the Exa	*					
Priority under 35 U.S.C. §§ 119 and 120						
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) ☐ All b) ☐ Some * c) ☐ None of:	priority under 33 O.S.C. § 119(a))-(u) 01 (1).				
1. ☐ Certified copies of the priority documents	hava haan raddiyad					
2. Certified copies of the priority documents		na Nia				
	,					
 3. Copies of the certified copies of the prioring application from the International Burns * See the attached detailed Office action for a list of the prioring action for a list of the prioring action. 	eau (PCT Rule 17.2(a)).	_				
14) Acknowledgment is made of a claim for domestic		* ·				
a) The translation of the foreign language provisional application has been received.						
15) Acknowledgment is made of a claim for domestic						
Attachment(s)	•					
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)						
S. Patent and Trademark Office						



Art Unit: 1647

DETAILED ACTION

1. Election/Restriction

- A. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - Claims 1-3, drawn to an isolated nucleic acid molecule related to SEQ ID NO:1, or encoding SEQ ID NO:2, classified in class 536, subclass 23.5.
 - II. Claim 4, drawn to an isolated nucleic acid molecule related to SEQ ID NO:11, or encoding SEQ ID NO:12, classified in class 536, subclass 23.5.
 - III. Claim 5, drawn to an isolated nucleic acid molecule encoding SEQ ID NO:37, classified in class 536, subclass 23.5.
 - IV. Claim 6, drawn to an isolated oligopeptide comprising at least 12 amino acids of SEQ ID
 NO:38, classified in class 530, subclass 300.
 - V. Claims 7-9, drawn to an isolated nucleic acid molecule related to SEQ ID NO:13, or encoding SEQ ID NO:14, classified in class 536, subclass 23.5.
 - VI. Claim 10, drawn to an isolated nucleic acid molecule related to SEQ ID NO:23, or encoding SEQ ID NO:24, classified in class 536, subclass 23.5.
 - VII. Claim 11, drawn to an isolated nucleic acid molecule related to SEQ ID NO:25, classified in class 536, subclass 23.5.
 - VIII. Claim 12, drawn to an isolated nucleic acid molecule related to SEQ ID NO:26, classified in class 536, subclass 23.5.
- B. The inventions are distinct, each from each other because of the following reasons:

Inventions I-VIII are independent and distinct, each from each other, because they are products which possess characteristic differences in structure and function and each has an independent utility that is distinct for each invention which cannot be exchanged.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification and recognized divergent subject matter as defined by MPEP § 808.02, the Examiner has *prima facie* shown a serious burden of search (see MPEP § 803). Therefore, an initial requirement of restriction for examination purposes as indicated is proper.

Application/Control Number: 09/800,103

Art Unit: 1647

C. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR § 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a diligently-filed petition under 37 CFR § 1.48(b) and by the fee required under 37 CFR § 1.17 (h).

Advisory information

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Robert Landsman whose telephone number is (703) 306-3407. The examiner can normally be reached on Monday - Friday from 8:00 AM to 5:00 PM (Eastern time) and alternate Fridays from 8:00 AM to 5:00 PM (Eastern time).

If attempts to reach the examiner by telephone are unsuccessful, the Examiner's supervisor, Gary Kunz, can be reached on (703) 308-4623.

Official papers filed by fax should be directed to (703) 308-4242. Fax draft or informal communications with the examiner should be directed to (703) 308-0294.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-0196.

Robert Landsman, Ph.D. Patent Examiner Group 1600 May 30, 2002

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